

1 **(April 4, 2011)**

2 ***Licensed Surveyors***

3 The Contractor shall be responsible for reestablishing or locating legal survey markers  
4 such as GLO monuments or property corner monuments, conduct boundary surveys to  
5 determine Contracting Agency right-of-way locations, and obtain, review and analyze  
6 deeds and records as necessary to determine these boundaries. The Contracting  
7 Agency will provide "rights of entry" as needed by the Contractor to perform the work.

8  
9 The Contractor shall brush out or clear and stake or mark the right-of-way lines as  
10 designated by the Engineer.

11  
12 The Contractor shall inform the Engineer when monuments are discovered that were  
13 not identified in the Plans and construction activity may disturb or damage the  
14 monuments. All monuments noted on the plans "DO NOT DISTURB" shall be protected  
15 throughout the length of the project or be replaced at Contractors expense.

16  
17 When required, the Contractor shall prepare and file a Record of Survey map in  
18 accordance with RCW 58.09 and provide a recorded copy to the Contracting Agency.  
19 The Contracting Agency will provide all existing base maps, existing horizontal and  
20 vertical control, and other material available with Washington State Plane Coordinate  
21 information to the Contractor. The Contracting Agency will also provide maps, plan  
22 sheets, and/or aerial photographs clearly identifying the limits of the areas to be  
23 surveyed. The Contractor shall establish Washington State Plane Coordinates on all  
24 points required in the Record of Survey and other points designated in the Contract  
25 documents.

26  
27 Existing right of way documentation, existing base maps, existing horizontal and vertical  
28 control descriptions, maps, plan sheets, aerial photographs and all other available  
29 material may be viewed by prospective bidders at the office of the Project Engineer.

30  
31 The Contractor shall perform all of the necessary calculations for the contracted survey  
32 work and shall provide copies of these calculations to the Contracting Agency.  
33 Electronic files of all survey data shall be provided and in a format acceptable to the  
34 Contracting Agency.

35  
36 All survey work performed by the Contractor shall conform to all applicable sections of  
37 the Revised Code of Washington and the Washington Administrative Code.

38  
39 The Contractor shall provide all traffic control, signing, and temporary traffic control  
40 devices in order to provide a safe work zone.

41  
42 ***Payment***

43 Payment will be made in accordance with Section 1-09.6 for the following bid item when  
44 included in the proposal:

45  
46 "Licensed Surveying", Force Account.

47 For the purpose of providing a common proposal for all bidders, the Contracting  
48 Agency has entered an amount for the item "Licensed Surveying" in the bid  
49 proposal to become a part of the total bid by the Contractor.